



## W 10 – ROTARY DISPLACEMENT PUMP

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**SKU:** 17600

**Categories:** [Building Pumps](#), [Plastering](#)

### Dati Tecnici:

**Voltage:** 230V/50Hz

**Power:** 0.55 kW

**MAX flow rate:** 8.5 L/m

**MAX output pressure:** 15 Bar (218 PSI)

**MAX hose length:** approx. 30 m for liquid products – 20 m for pasty products

**Weight:** 55 kg

**Air consumption:** 300-600 L/m

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## DESCRIZIONE DEL PRODOTTO

### ROTARY DISPLACEMENT PUMP

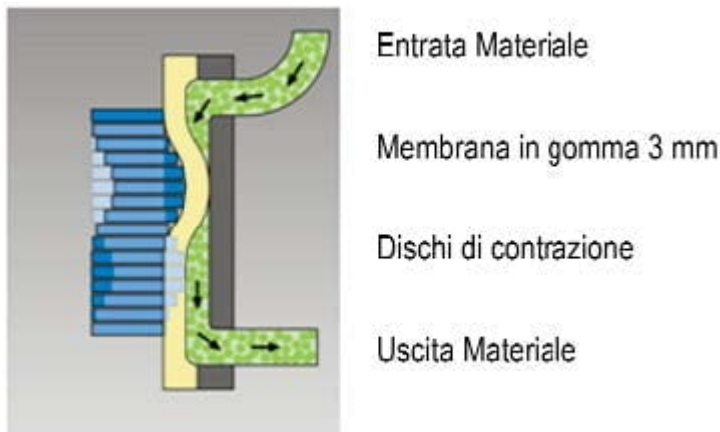
W 10, the new handy rotary displacement pump for liquid and paste-like materials. It is a new generation peristaltic pump suitable for liquid and paste-like products as it is based on the unique rotary displacement system. Among others, colors, plaster up to 2,5 mm max grain, decorative lamination, prep contact and bitumen can easily, cleanly and quickly be applied.

### BENEFITS AT A GLANCE:

Unlike cavity pumps or screw pumps, this equipment can spray dry without any damage to components and is extremely simple to operate.

### PRINCIPLE OF OPERATION

The W 10 – ROTARY DISPLACEMENT PUMP handles materials based on the walk principle. A flexible rubber disc pushes the material to be conveyed through the pump housing and into the material hose. This delivers a considerable benefit: less frictional heat is generated and the material is conveyed very efficiently. The very fast cleaning and simple maintenance processes keep operating costs low and save time.



### AREAS OF APPLICATION

- Artificial resins with grain size up to 2.5 mm
- Silicates with grain size up to 2.5 mm
- Silicate resins
- Thermal Insulators
- Insulating pastes
- Porous cementitious coatings

- Putties
- Artificial resins
- Fillers
- Primer
- Filler paints, including fibers
- Quartz Paints
- Decorative coatings
- Bituminous coatings
- Refugees
- Soundproofing

#### **FIELDS OF APPLICATION**

- Inner and Outer Plastering
- Waterproofing
- Buildings renovation
- Industrial Construction